

Title (en)

Use of coupling agents for decolorizing block copolymers

Title (de)

Verwendung von Kupplungsmitteln zum Entfärben von Block-Copolymeren

Title (fr)

Usage d'agents de couplage pour la décoloration de copolymères séquencés

Publication

EP 0611787 B2 20061018 (FR)

Application

EP 94870026 A 19940210

Priority

BE 9300142 A 19930215

Abstract (en)

[origin: EP0611787A1] Coupling of block base copolymers ending in a lithium atom of typical formula S-B-Li in which S is a monovinyl aromatic hydrocarbon block and B a conjugated diene block, by using at least one coupling agent containing from 3 to 7 epoxy groups per mole.

IPC 8 full level

C08G 81/02 (2006.01); **C08F 8/00** (2006.01); **C08F 293/00** (2006.01); **C08F 297/04** (2006.01); **C08L 53/02** (2006.01)

CPC (source: EP KR)

C08F 8/00 (2013.01 - EP); **C08F 297/044** (2013.01 - EP KR); **C08G 81/022** (2013.01 - EP)

Cited by

ES2168887A1; EP1116742A1; EP1612227A1; US6817114B2; WO2004052940A3; WO0179319A1; WO2004113418A3; WO0151542A1; WO9901490A1

Designated contracting state (EPC)

AT BE CH DE DK ES FR GB GR IE IT LI LU NL PT SE

DOCDB simple family (publication)

EP 0611787 A1 19940824; EP 0611787 B1 19981007; EP 0611787 B2 20061018; AT E171964 T1 19981015; BE 1006727 A3 19941129; DE 69413730 D1 19981112; DE 69413730 T2 19990408; DE 69413730 T3 20070906; DK 0611787 T3 19990621; DK 0611787 T4 20070219; ES 2123117 T3 19990101; ES 2123117 T5 20070601; FI 118852 B 20080415; FI 940671 A0 19940214; FI 940671 A 19940816; JP 3427852 B2 20030722; JP H06298881 A 19941025; KR 100295209 B1 20010917; KR 940019753 A 19940914; RU 2138517 C1 19990927; TW 328539 B 19980321

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